

Date: Fri, 23 Apr 93 04:30:13 PDT
From: Info-Hams Mailing List and Newsgroup <info-hams@ucsd.edu>
Errors-To: Info-Hams-Errors@UCSD.Edu
Reply-To: Info-Hams@UCSD.Edu
Precedence: Bulk
Subject: Info-Hams Digest V93 #492
To: Info-Hams

Info-Hams Digest Fri, 23 Apr 93 Volume 93 : Issue 492

Today's Topics:

Cable TVI interference
CQ DX (3 msgs)
Dayton (3 msgs)
DXCC cards
Fact or Fiction???
ICOM 765
Mods for the HTX-202
Need QSL info
Raising our profile (2 msgs)

Send Replies or notes for publication to: <Info-Hams@UCSD.Edu>
Send subscription requests to: <Info-Hams-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Info-Hams Digest are available
(by FTP only) from UCSD.Edu in directory "mailarchives/info-hams".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: 19 Apr 93 14:19:59 GMT
From: agate!howland.reston.ans.net!gatech!hubcap!ncrcae!ncrhub2!ncrlnk!ncrwic!
mickey!donald!kthompso@ames.arpa
Subject: Cable TVI interference
To: info-hams@ucsd.edu

victor@inqmind.bison.mb.ca (Victor Laking) writes:

)Do you know what frequencies chanel's 17 to 19 use and what is usually
)allocated to those frequencies for broadcast outside of cable?

17 is air comm.
18 is amateur
19 is business and public service

--

Ken Thompson N0ITL
NCR Corp. Peripheral Products Division Disk Array Development
3718 N. Rock Road Wichita KS 67226 (316)636-8783
Ken.Thompson@wichitaks.ncr.com

Date: 22 Apr 93 17:52:30 GMT
From: news.tek.com!gvgpsa.gvg.tek.com!gold.gvg.tek.com!gvgadg!randyh@uunet.uu.net
Subject: CQ DX
To: info-hams@ucsd.edu

CQ DX

This past weekend I attended the DX Convention in Visalia Ca. One session was about the future of DX. They also talked a little bit about digital communications using packet, amtor, and electronic mail systems.

So, I was thinking about working DX over internet and see if I can get enough replies for DXCC. So if you are outside of the USA, please email me a message confirming this CQ DX message.

73s & thanks,

Randy
WA2AGE

randyh@gvgadg.gvg.tek.com

Date: Thu, 22 Apr 1993 18:49:37 GMT
From: mvb.saic.com!unogate!news.service.uci.edu!usc!howland.reston.ans.net!
darwin.sura.net!sgiblab!sgigate!odin!chuck.dallas.sgi.com!adams@network.UCSD.EDU
Subject: CQ DX
To: info-hams@ucsd.edu

WAIT A MINUTE!!!! what band(s) are you working? what award are you applying for? is this worked all bands simultaneously, since you could be working through the network on microwave, optical links, rf modems, twisted pair, audio,

;-) for the humour impaired.

you could count the qso as the qsl.....

chuck dit dit

Date: 22 Apr 1993 19:11:46 GMT
From: news.larc.nasa.gov!grissom.larc.nasa.gov!kludge@uunet.uu.net
Subject: CQ DX
To: info-hams@ucsd.edu

In article <C5wEyp.29s@odin.corp.sgi.com> adams@chuck.dallas.sgi.com (Charles Adams) writes:

>WAIT A MINUTE!!!! what band(s) are you working? what award are you
>applying for? is this worked all bands simultaneously, since you
>could be working through the network on microwave, optical links,
>rf modems, twisted pair, audio,

Yes, with the new Ronco CLIP-O-TRON transmitter, you can work all the bands at the same time. By generating a square wave with an infinite number of harmonics, you can transmit everywhere, and with our new WHITE NOISE VFO, you can even transmit on all the frequencies within those bands.

But wait! There's more! On this special, limited time offer, we'll not only send you the CLIP-O-TRON transmitter, but we'll also send you our brand new NO-SELECT receiver. The NO-SELECT receiver, a miracle of modern technology, actually has no selectivity whatsoever, so you can listen in on all the frequencies from DC to daylight, at the same time. It's a perfect match to the CLIP-O-TRON.

That's not all! If you order before midnight tonight, we'll throw in this special BAD-FIST key, as our gift to you! Why be confused with all of those dits and dahs? The BAD-FIST only makes one length of code signal, so it's easier on you.

Plus, you get a free set of wind chimes and...
--scott

Date: Thu, 22 Apr 1993 13:52:11 -0400
From: saimiri.primate.wisc.edu!zaphod.mps.ohio-state.edu!cis.ohio-state.edu!news.sei.cmu.edu!bb3.andrew.cmu.edu!andrew.cmu.edu!cb1p+@ames.arpa
Subject: Dayton
To: info-hams@ucsd.edu

Hi,
Sorry to waste the bandwidth but:
How do I get to Dayton?
More to the point (yes I DO know how to get to Dayton), how do I get

to the ham-vention once I do get to Dayton?

Thanx
Cb
'73

Date: 22 Apr 93 18:32:36 GMT
From: agate!howland.reston.ans.net!zaphod.mps.ohio-state.edu!ub!dsinc!gvls1!
rossi@ames.arpa
Subject: Dayton
To: info-hams@ucsd.edu

In article <kfphh=S00YUo0tPGFE@andrew.cmu.edu> Chris Beasley
<cb1p+@andrew.cmu.edu> writes:
>Hi,
>Sorry to waste the bandwidth but:
>How do I get to Dayton?
>More to the point (yes I DO know how to get to Dayton), how do I get
>to the ham-vention once I do get to Dayton?

Just keep driving around until you see a huge mob of people all carrying
HTs and with funny antennas on their cars all talking in some sort of
strange cryptic language. Can't miss it. :-) :-)

=====
Pete Rossi - WA3NNA rossi@VFL.Paramax.COM

Paramax Systems Corporation - a Unisys Company
Valley Forge Engineering Center - Paoli, Pennsylvania
=====

Date: 22 Apr 1993 21:13:14 GMT
From: meaddata!dem@uunet.uu.net
Subject: Dayton
To: info-hams@ucsd.edu

In article <kfphh=S00YUo0tPGFE@andrew.cmu.edu>,
Chris Beasley <cb1p+@andrew.cmu.edu> writes:

Chris> How do I get to Dayton?

From Pittsburgh? Go to Springfield and turn left. :-)

Chris> More to the point (yes I DO know how to get to Dayton), how do I get

Chris> to the ham-vention once I do get to Dayton?

Here's a repost of a repost:

--

From: dem@meaddata.com (David Myers)
Newsgroups: rec.radio.amateur.misc
Subject: Re: Dayton 93
Date: 4 Apr 1993 01:49:51 GMT
Organization: Mead Data Central, Dayton OH
Message-ID: <1plerv\$1cf@meaddata.meaddata.com>

In article <1993Apr2.211428.13776@lynx.dac.northeastern.edu>,
mhald@lynx.dac.northeastern.edu (Mark Hald) writes:

mhald> I would like to find a document at some FTP site or a message
mhald> from some kind, informed soul that has pre-arrival ticket
mhald> purchase info. and directions (hey, it's been three years!) for
mhald> within Ohio/Dayton to the arena (I assume it's still at HARA).

I recently posted some Hamvention info, and have included the message below. The advance ticket purchase deadline has passed, so you'll need to buy one for \$14 at the door.

The flyer I referred to in my previous message contains directions. Here they are verbatim:

I-70 Eastbound

Exit 26 (Route 49).
Travel south on Route 49 (Salem Avenue) to
Shiloh Springs Road (Salem Mall will be on left).
Turn left onto Shiloh Springs Road and travel east
to HARA Arena.

I-70 Westbound

Exit 29 (Route 48).
Travel south on Route 48 (Main Street) to Shiloh Springs Road.
Turn right onto Shiloh Springs Road and travel west
to HARA Arena.

I-75 North and Southbound

Exit 58 (Needmore Road).
Travel west on Needmore Road (Wright Brothers Parkway)
to Wolf Road.
Turn right onto Wolf Road and travel north to HARA Arena.
(NOTE: Needmore Road changes names. When headed west, it
will become Shoup Mill, then Turner. Just follow the blue
Wright Brothers Parkway signs all the way to Wolf Road.)

Rather than trying to park near the Arena, you can also park nearby for free and take a free shuttle bus. Two good choices are the Salem Mall and Forest Park Plaza.

The Salem Mall is on Shiloh Springs at Route 49. You'll pass it if you follow the above directions down 49. If you're coming down 48, continue on past HARA on Shiloh Springs. If you're coming from Wolf, turn west onto Shiloh Springs.

Forest Park Plaza, where I usually park, is on Main Street, or 48, south of Wright Brothers Parkway. If you're coming from 75, you'll reach it before you get to Wolf. If you're coming down 48, continue south past Shiloh Springs and WBP. If you're coming down 49, you might as well park at Salem Mall.

Remember 146.94- if you get lost.

mhald> If possible, please include a promise of decent weather :)

In Dayton? In April? Good luck!

--

From: dem@meaddata.com (David Myers)
Newsgroups: rec.radio.amateur.misc,rec.radio.shortwave
Subject: Dayton Hamvention Information
Date: 16 Mar 1993 02:25:27 GMT
Organization: Mead Data Central, Dayton OH
Message-ID: <1o3dqnINNgdf@meaddata.meaddata.com>

I got a flyer in the mail today with more information about the Dayton Hamvention, so I thought I'd post some info. I'm not affiliated with the Hamvention or DARA. For more information, call (513) 454-1456. Talk-in is on 146.94-, 146.91- alternate. Also, 223.94- and 442.1+, and 530 kHz AM.

Friday, April 25

0800-1800 Flea Market open
0800-1800 Busses run
1200-1800 Exhibits open
1300-1700 Forums and scheduled activities

Forums:

AMSAT
International Hungarian Amateur Radio Club

Packet Radio
Prodigy
Antennas
Electrical Safety Demonstration
County Hunters
Ham Radio in the Classroom

Unofficial Functions:

Tours of VOA Bethany Relay Station
B*A*S*H (Miami Valley FM Association)
QCWA Dinner
DX Dinner
North Jersey DX Association
National Packet Round Table
Far Out A.R.C. Hospitality Blitz
Western New York DX Association

Saturday, April 24

0600-1700 Flea Market open
0600-1700 Busses run
0800-1700 Exhibits open
0900-1700 Forums and scheduled activities
1930 Banquet (Speaker: Cliff Stoll, K7TA)

Forums:

DX
ARES
WX Satellite
Combined MARS
UHF/VHF
Electrical Safety Demonstration
OSSBN
Youth in Amateur Radio
Ohio Army MARS
Digital Digest
Slow Scan TV
Firebirds
Wayne Green
Contests
Amplitude Modulation
Media Forum
YLRL
Fast Scan TV
AMSAT

Repeater Database Coordination
QRP "Homebrewing and History"
10-10
MID CARS
Transmatches
Geratol Net

Unofficial Functions:

Amateur Radio Flying Boat Society Get Together
10-10 Paper Chasers
SPEC-COM Journal / USATVS Specialize Communications Workshop
Weather Satellites / Remote Imaging
Western New York DX Association
North Jersey DX Association

Sunday, April 25

0600-1600 Flea Market open
0600-1700 Busses run
0800-1400 Exhibits open
0930-1400 Forums and scheduled activities
1400 Prize Drawings

Forums:

ANARC Scanner / Shortwave Listeners
Bicycle Mobile Hams of America
The Westlink / Newline Story
Electrical Safety Demonstration
ARRL
NEC - Using the Big Antenna Analysis Program
Amateur Radio and The Law
Station Grounding for Lightning Protection

--

David Myers	"You guys listen to managers	(513) 865-1343
Mead Data Central	much too often."	Fabrication Systems
P.O. Box 933	My manager	dem@meaddata.com
Dayton, Ohio 45401	2/5/93 7	...!uunet!meaddata!dem

Date: 22 Apr 1993 14:46:52 -0500
From: dog.ee.lbl.gov!pasteur!agate!howland.reston.ans.net!zaphod.mps.ohio-
state.edu!cs.utexas.edu!gerald@cc.utexas.edu!emx.cc.utexas.edu!not-for-
mail@network.UCSD.EDU

Subject: DXCC cards
To: info-hams@ucsd.edu

CSMSCST@MVS.OAC.UCLA.EDU (Chris Thomas) sayeth, inter alia:

>>When I read the ARRL's DXCC rules,
>>they seem to me to say that the card must state location (eg,
>>country name) in addition to the callsign. But the DXCC desk
>>seems to have no problem with accepting cards which only have
>>a callsign as the indicator of the country.

When I was younger and even more paranoid, I called the DXCC cops about this point. What it really means is that if you have a card from VP8-something, the card needs to say whether it's a Falklands VP8 or e.g. a S. Georgia one. If the callsign unambiguously tells you the country - well, then it's unambiguous. I suppose that if you have an AC4 call you need to make it clear that you are not operating from Tibet...

Derek Wills (AA5BT, G3NMX)
Department of Astronomy, University of Texas,
Austin TX 78712. (512-471-1392)
oo7@astro.as.utexas.edu
oo7@emx.utexas.edu

Date: Thu, 22 Apr 1993 19:16:11 GMT
From: elroy.jpl.nasa.gov!sdd.hp.com!col.hp.com!news.dtc.hp.com!srngenprp!
alanb@ames.arpa
Subject: Fact or Fiction???
To: info-hams@ucsd.edu

Daniel D. Todd (ez006683@othello.ucdavis.edu) wrote:
: bobm@anasazi.com (Bob Maccione) writes:
: :
: : ... The FCC is using a new device that records the exact location
: : of the transmitter and its "finger print". Apparantly each
: : transmitter has a unique electronic signature that is comparable
: : to a finger print. This signature has been accepted by the court
: : as positive idenfication.
: :
: Seems pretty far fetched to me. But I think I'll let this urban
: legend live on if it'll keep the bootleggers off the ham bands. In fact
: maybe I'll [post it on the bulletin board at the airport, since we have
: ultralights flying around sometimes.

I think the ID device uses the characteristics of the frequency "chirp"

that occurs when a transmitter is first keyed. Synthesized radios generally have not quite settled at the new frequency by the time the transmitter keys up. Even with crystal-controlled radios, the transmit oscillator takes a few milliseconds to settle down when it first comes on.

Every radio, even of the same make/model, will be slightly different in this regard. If you can measure the turn-on frequency characteristics accurately enough, you could identify the specific radio.

AL N1AL

Date: Thu, 22 Apr 1993 21:49:52 GMT
From: pacbell.com!core!ems@network.UCSD.EDU
Subject: ICOM 765
To: info-hams@ucsd.edu

Where can Mods be found for the Icom 765 rig on Internet?

Date: Thu, 22 Apr 1993 18:23:48 GMT
From: agate!howland.reston.ans.net!ux1.cso.uiuc.edu!news.cso.uiuc.edu!
ux4.cso.uiuc.edu!apeters2@ames.arpa
Subject: Mods for the HTX-202
To: info-hams@ucsd.edu

nick@hotcity.COM (Nick Assar) writes:

>Can someone send me mail (nick@hotcity.com) on any mods to the Realistic
>HTX-202 2m Transceiver. Thanks.

NO! I will not!

not because I hate you, rather, there are none...

n9oni

>--- Via UCI v1.35 (C-Net Amiga)

>-----
>netcom.com!hotcity.com!nick

Date: Thu, 22 Apr 93 19:24:52 GMT
From: mentor.cc.purdue.edu!noose.ecn.purdue.edu!en.ecn.purdue.edu!n9ljx@purdue.edu

Subject: Need QSL info
To: info-hams@ucsd.edu

Looking for QSL info for 3 stations:
J68BG - have been informed to use YU1NR but cannot find that call in
callbooks.

ZK1U0 - informed to send to DL7UU0, but no address found in Callbook.

9A1CCY - any route appreciated

Thanks

In RE: 2X mode on QSLs. I have just recntly started QSLing and find it very
little trouble to pen in 2X in the mode column. Even if you don't believe
that it is required, it is not that much extra effort to make sure your QSO
is valid for any award the station may want.

vry 73 es gd DX.

--scott

--

Scott Stambaugh - N9LJX internet: n9ljx@ecn.purdue.edu
Operations Supervisor, ADPC phone: 317 494 7946
Purdue University
West Lafayette, IN 47907-1061

Date: 22 Apr 93 12:21:28 CDT
From: usc!howland.reston.ans.net!gatech!asuvax!ncar!uchinews!raistlin!
timbuk.cray.com!hemlock.cray.com!cherry10!dadams@network.UCSD.EDU
Subject: Raising our profile
To: info-hams@ucsd.edu

In article 29567@microsoft.com, laurahal@microsoft.com (Laura Halliday) writes:

|...Have you seen any depiction of ham radio
|in the media recently? Have you read about ham radio in connection
|with anything other than disaster communications recently?
|

The credit for most of the reports comming out of Bosnia about conditions
there has been given to ham radio operators by the media.

There was a similar situation in the gulf war.

--David C. Adams Statistician Cray Research Inc. dadams@cray.com

They moved all the streets around while you were sleeping last night.

Date: Thu, 22 Apr 1993 19:30:13 GMT
From: elroy.jpl.nasa.gov!sdd.hp.com!col.hp.com!news.dtc.hp.com!srngenprp!
alanb@ames.arpa
Subject: Raising our profile
To: info-hams@ucsd.edu

Laura Halliday (laurahal@microsoft.com) wrote:

: Last weekend I was part of a group who provided communication
: support for a 10k run around Vancouver, B.C. The ham radio part of it
: went well, the repeater worked flawlessly, and it was generally a
: textbook example of ham radio serving the community.

: Except that nobody knew who we were. People noticed folks around the
: course with radios, but even people I work with weren't quite sure what
: our function was.

Make up some signs to put on hams' cars that advertise amateur radio.
There's an outfit (in LA I think) that makes large, yellow magnetic signs
that stick on your car door that say something like "Amateur Radio
Communications" with lightning bolts. I can obtain the address if desired.

For foot patrols, perhaps club jackets or patches with the words
"Amateur Radio" and the club name. These should be tastefully done --
I've seen some that look pretty dorky. One club bought blue construction-
type helmets and added a club decal.

AL N1AL

End of Info-Hams Digest V93 #492
